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DATA CENTER OPERATIONS BRANCH

NDS OPERATIONS PROCEDURE MANUAL
NO. P-C007

APPLICATIONS SOFTWARE
13 April 1983

COMPOSITE MAP INDEX FORMAT

SYMBOLIC TITLE: CMIFORMAT

PROGRAMMER:

25X1

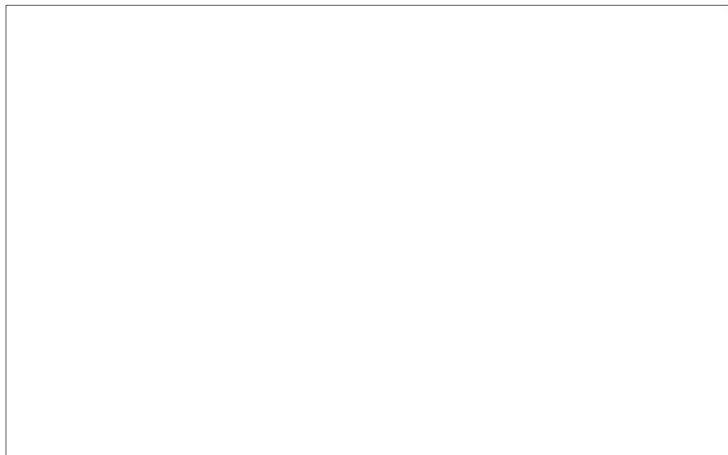
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Program CMIFORMAT

Date 29 January 1982

APPROVALS

This operations manual has been reviewed and approved by the following persons:



25X1

3/21/82
(date)

3/31/82
(date)

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Date 29 January 1982

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Date 29 January 1982

SUMMARY

The CMIFORMAT program is a COBOL program which reads the CMI file and produces a printed report to be used by the Mission Analysis Branch (MAB).

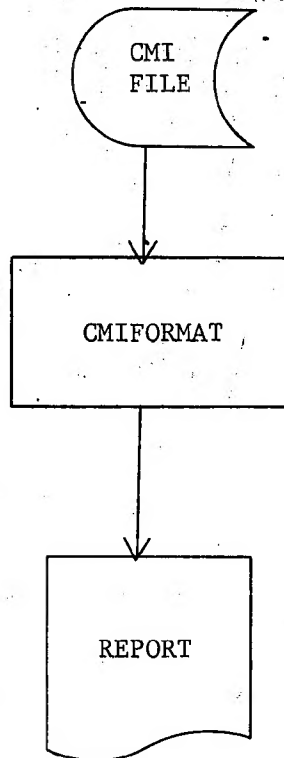
The input data for the CMIFORMAT program consists totally of data records from the CMI Master File located in an Edit Report compatible exec file (EDT*CMIMST). This file contains a header in the first two sectors and CMI data in all remaining sectors. The data is written as three 70 character records in each pair of sectors. The last two sectors of the file contain records of all '9's'.

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OPERATIONAL FLOW CHART



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Program CMIFORMAT

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HIGH-SPEED PRINTER OUTPUT

Identification: CMIFOR

Format: '

Type of Form: 1471-1pt.

Disposition: Send listing to Mission Analysis Branch (MAB)

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ON-LINE COMPUTER PROCESSING

EQUIPMENT REQUIREMENTS

Computer: UNIVAC 1100/84

Schema Used:

Storage:

Core Required -

I Bank -

D Bank -

Peripheral Devices: Console
Printer

Restrictions:

Files Accessed:

Files Created/Deleted:

File Size:

Approximate Number of Accesses:

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NORMAL RUN INSTRUCTIONS

Initiation: ST EDT*P\$RUN.CMIFORMAT/XQT,,,DMS/DMS

Monitor:

Message

Cause

Operator Action

None

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ABNORMAL RUN INSTRUCTIONS

Messages:

<u>Message</u>	<u>Cause</u>	<u>Operator Action</u>
'BAD CMI FILE'	Incorrect file data	Call CSD/APS representatives to look into the problem.
'NO GPR REC'	Bad data in the CMI file	call CSD/APS representatives to look into the problem.

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STORAGE

EDT*P\$SYM.CMIFORMAT
EDT*P\$REL.CMIFORMAT
EDT*P\$ABS.CMIFORMAT

Source
Relocatable
Absolute

RUNSTREAM TO COMPILE AND MAP:

EDT*P\$RUN.CMIFORMAT/COMP

EDT*P\$RUN.CMIFORMAT/MAP

RUNSTREAM TO EXECUTE THE PROGRAM:

EDT*P\$RUN.CMIFORMAT/XQT

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DATA CENTER OPERATIONS BRANCH WORK REQUEST

TO: TECHNICAL SERVICES SECTION/SB/CSD/PSG

TSS NO. (Leave blank)		COMPONENT CODE		PROJECT NO.		TYPE RUN <input type="checkbox"/> PRODUCTION <input type="checkbox"/> CHECKOUT <input type="checkbox"/> ATTENDED <input type="checkbox"/> KEYPUNCH <input type="checkbox"/> OTHER _____		TSS	IN				
REQUESTER		PHONE NO.		QUANTITY					OUT				
PRODUCT													
SECURITY CLASSIFICATION													
CONTROL NUMBER						DEAD LINE		OUT					
TYPE FORM		BIND		INPUT						OUTPUT		PROGRAM LOAD	
<input type="checkbox"/> 1471 <input type="checkbox"/> 1468 OTHER _____		<input type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> TAPE(S) <input type="checkbox"/> CARDS <input type="checkbox"/> NONE OTHER _____						<input type="checkbox"/> TAPE(S) <input type="checkbox"/> CARDS <input type="checkbox"/> PRINTER OTHER _____		<input type="checkbox"/> CONSOLE <input type="checkbox"/> CARDS	
DATA CONTROLLER		QUALITY CONTROL IN		QUALITY CONTROL OUT		COMPUTER RM.SUPERVISOR		CUST PICKUP	BADGE NO.	OUT			
DATE		DATE		DATE		DATE							
BADGE NO.		BADGE NO.		BADGE NO.		BADGE NO.							

JOB DESCRIPTION

1100/84 OPERATIONAL

This request will cause a new CMI listing to be generated.

- (1) The job is initiated from the console by ST EDT*P\$RUN.CMIFORMAT/XQT,,DMS/DMS
- (2) Return all output to requestor.
- (3) Run on the production system only.